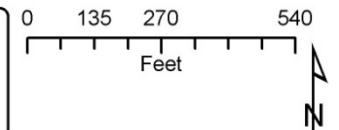
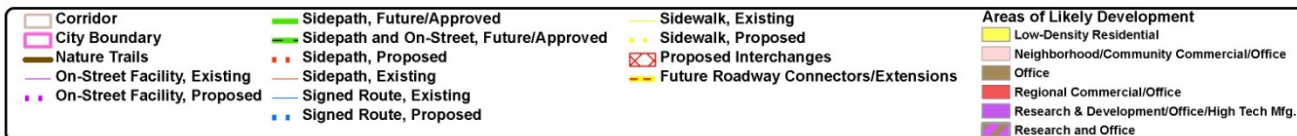
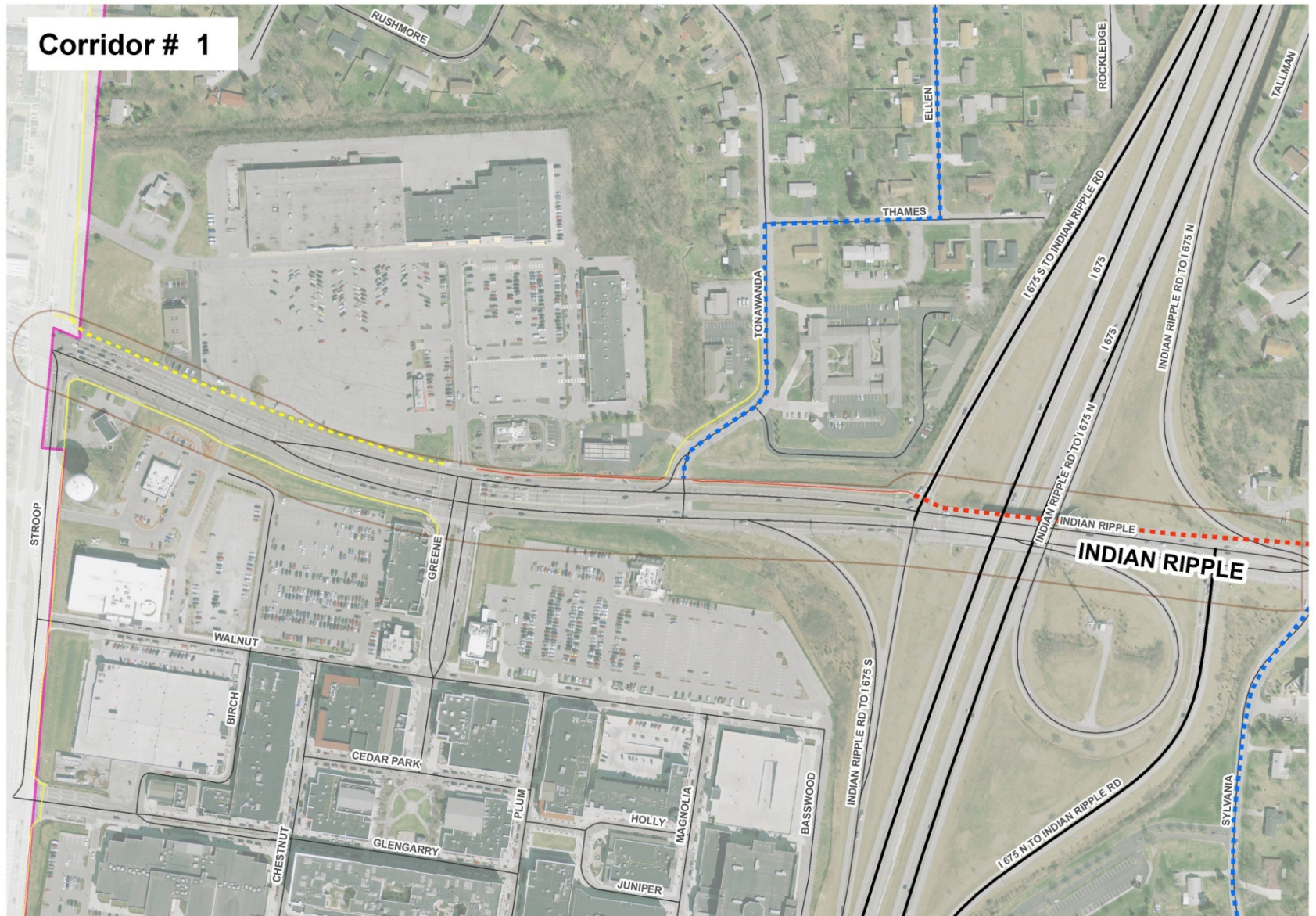


Corridor # 1



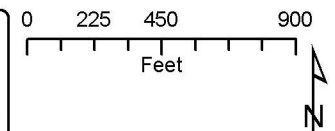
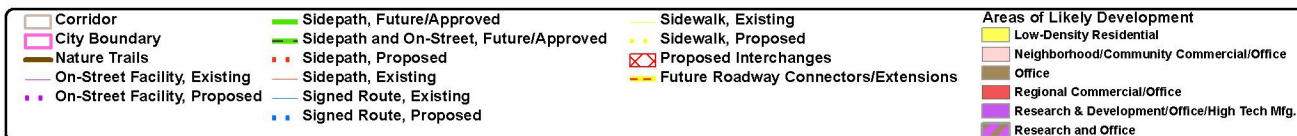
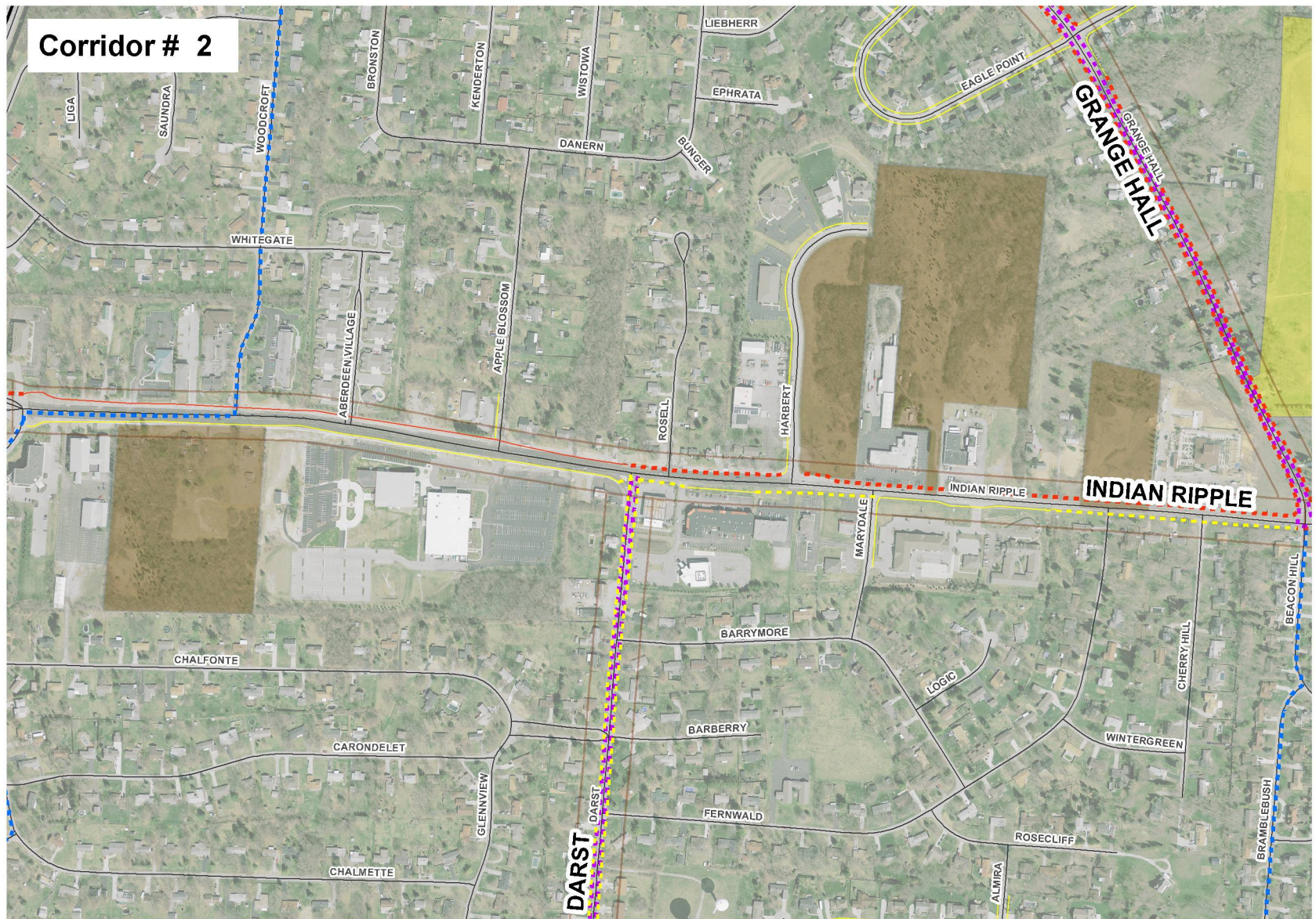
Indian Ripple Road

From: West City Boundary **To:** Sylvania Dr.

Corridor #1	Indian Ripple Road from Western City Boundary to Sylvania Drive
Corridor Length	0.6 miles
Functional Classification	Principal Arterial
Number of Lanes	6 to 8 lanes
Speed Limit	40 MPH
Existing Non-Motorized Transportation Facilities	<ul style="list-style-type: none"> •A sidepath on the north side of Indian Ripple Rd. from Greene Blvd., east to the southbound I-675 exit ramp. •A sidewalk on the south side of Indian Ripple Rd. from Greene Blvd., west to County Line Rd.
Anticipated Development or Significant Vacant Land	N/A
Traffic Count Data	2003: 31,100 VPD (vehicles per day) at Greene Blvd.
Planned Roadway Projects or Future Extensions	A project that includes the installation of landscaping enhancements to the Indian Ripple Rd./I-675 interchange is in the City's 5-Year Capital Improvements Plan, scheduled for construction in 2014.
Future Non-Motorized Transportation Recommendations	<ul style="list-style-type: none"> •A sidepath should be constructed on the north side of Indian Ripple Rd. over I-675.# •A sidewalk/sidepath should be constructed on the north side of Indian Ripple Rd. from County Line Rd. to Greene Blvd. •Install appropriate signs along the future "Greene Towne Center Connector- North" signed neighborhood connector at Tonawanda Trl.

Requires ODOT approval.

Corridor # 2



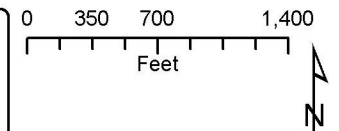
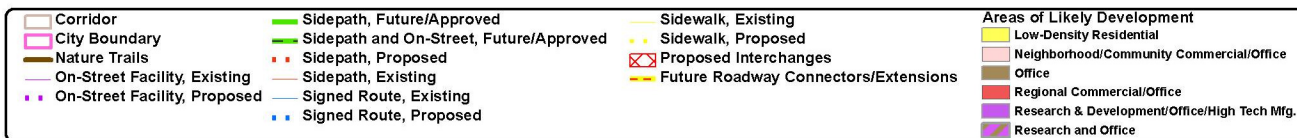
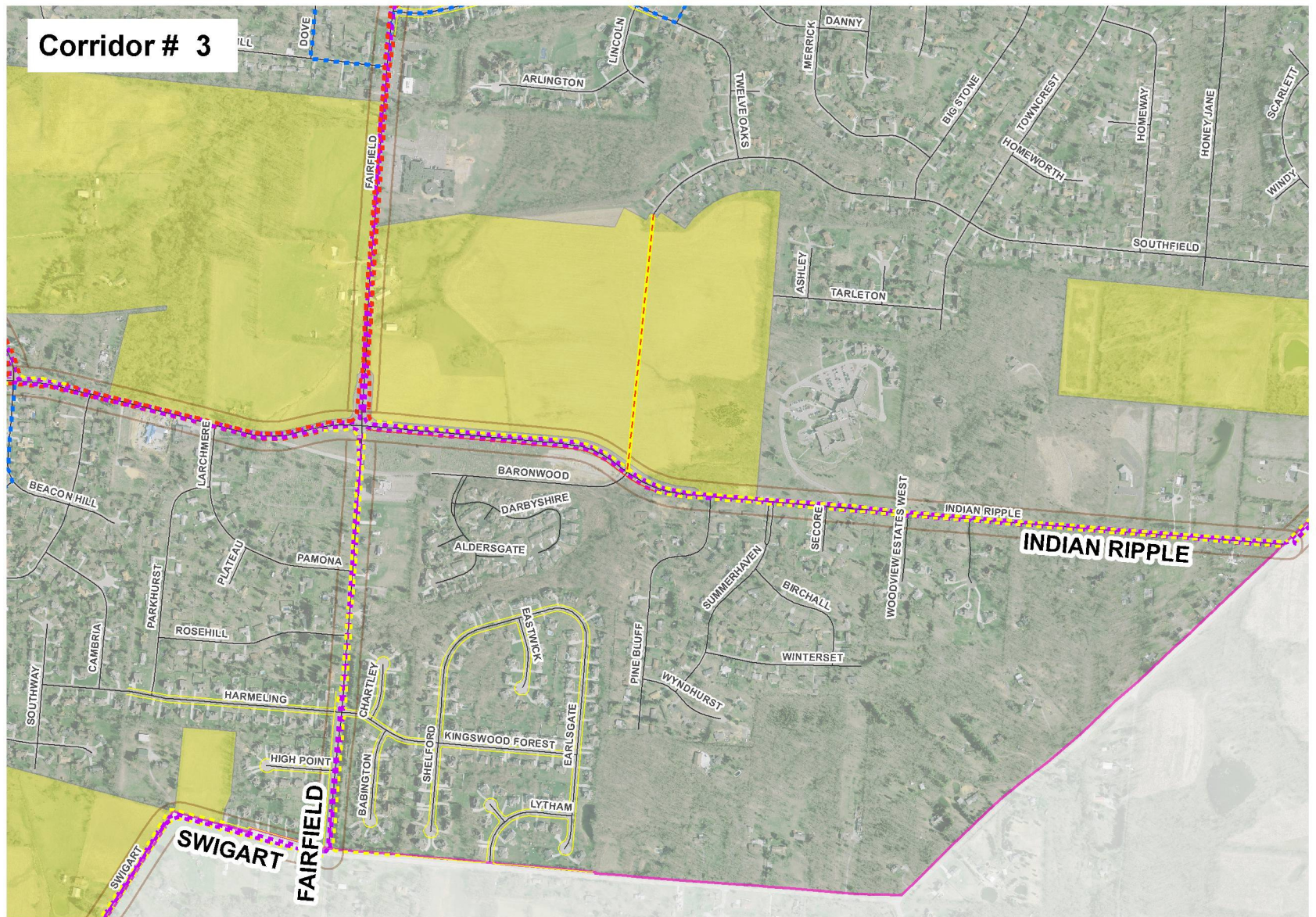
Indian Ripple Road

From: Sylvania Dr. **To:** Grange Hall Rd.

Corridor # 2	Indian Ripple Road from Sylvania Drive to Grange Hall Road
Corridor Length	1.04 miles
Functional Classification	<ul style="list-style-type: none"> •0.17 miles from Sylvania to Woodcroft Trl.: Principal Arterial •0.87 miles from Woodcroft Trl. to Grange Hall Rd.: Major Arterial
Number of Lanes	3 to 5 lanes
Speed Limit	40 MPH
Existing Non-Motorized Transportation Facilities	<ul style="list-style-type: none"> •Approximately 0.5 miles of sidepath on the north side of Indian Ripple Rd. from Sylvania Rd. to Darst Rd. •Approximately 300 feet of sidewalk on the south side of Indian Ripple Rd. in front of Cherry Hill Shopping Center (just east of Darst Rd.). •Approximately 700 feet of sidewalk on the south side of Indian Ripple Rd. in front of Carpenter's Square (just east of Marydale Dr.). •Approximately 0.5 miles of sidewalk on the south side of Indian Ripple Rd. from Sylvania Dr. to Darst Rd.
Anticipated Development or Significant Vacant Land*	<ul style="list-style-type: none"> •The 11.62 acres of vacant land just west of the recently constructed Vineyard Church, on the south side of Indian Ripple Rd. are classified as Office on the City's Land Use Plan and could yield as much as 124,000 square feet of office. •The 4 acres of vacant land just to the west of Bern's Landscaping are classified as Office on the City's Land Use Plan and could yield as much as 44,000 square feet of office. •12 acres of vacant land on Harbert Dr. and just to the east of Harbert Dr., are classified as Office on the City's Land Use Plan, and could yield as much as 278,000 square feet of office.
Traffic Count Data	2003: 13,300 VPD (vehicles per day) at Marydale Dr.; 2005: 23,000 VPD 400 feet west of Woodcroft Dr.
Planned Roadway Projects or Future Extensions	A project to widen Indian Ripple Rd. from 3 to 5 lanes from Darst Rd. to Grange Hall Rd. and widen Indian Ripple Rd. from 2 to 3 lanes from Grange Hall Rd. to North Fairfield Rd. and the extension of sidepath system from Darst Rd. to North Fairfield Rd. is in the MVRPC LRP and scheduled for construction between 2031 and 2035.
Future Non-Motorized Transportation Recommendations	<ul style="list-style-type: none"> •A sidepath should be constructed on the north side of Indian Ripple Rd. from Darst Rd. to Grange Hall Rd. •A sidewalk/sidepath should be constructed on the south side of Indian Ripple Rd. from I-675 to Grange Hall Rd., filling the current gaps in that span of roadway. •Install appropriate signs along the future "Greene Towne Center Connector- South" signed neighborhood connector at Sylvania Rd.

* square footage or number of units estimates are for discussion purposes only. The amount of square foot listed does not guarantee a minimum nor establish a maximum. Call the Planning Department (427-5512) for parcel specific information.

Corridor # 3



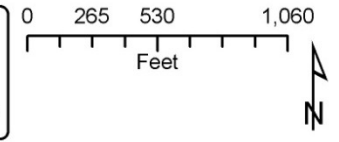
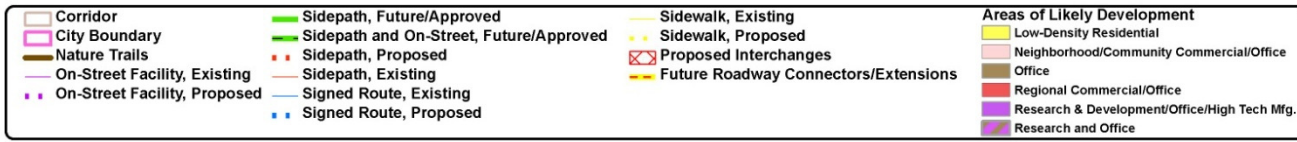
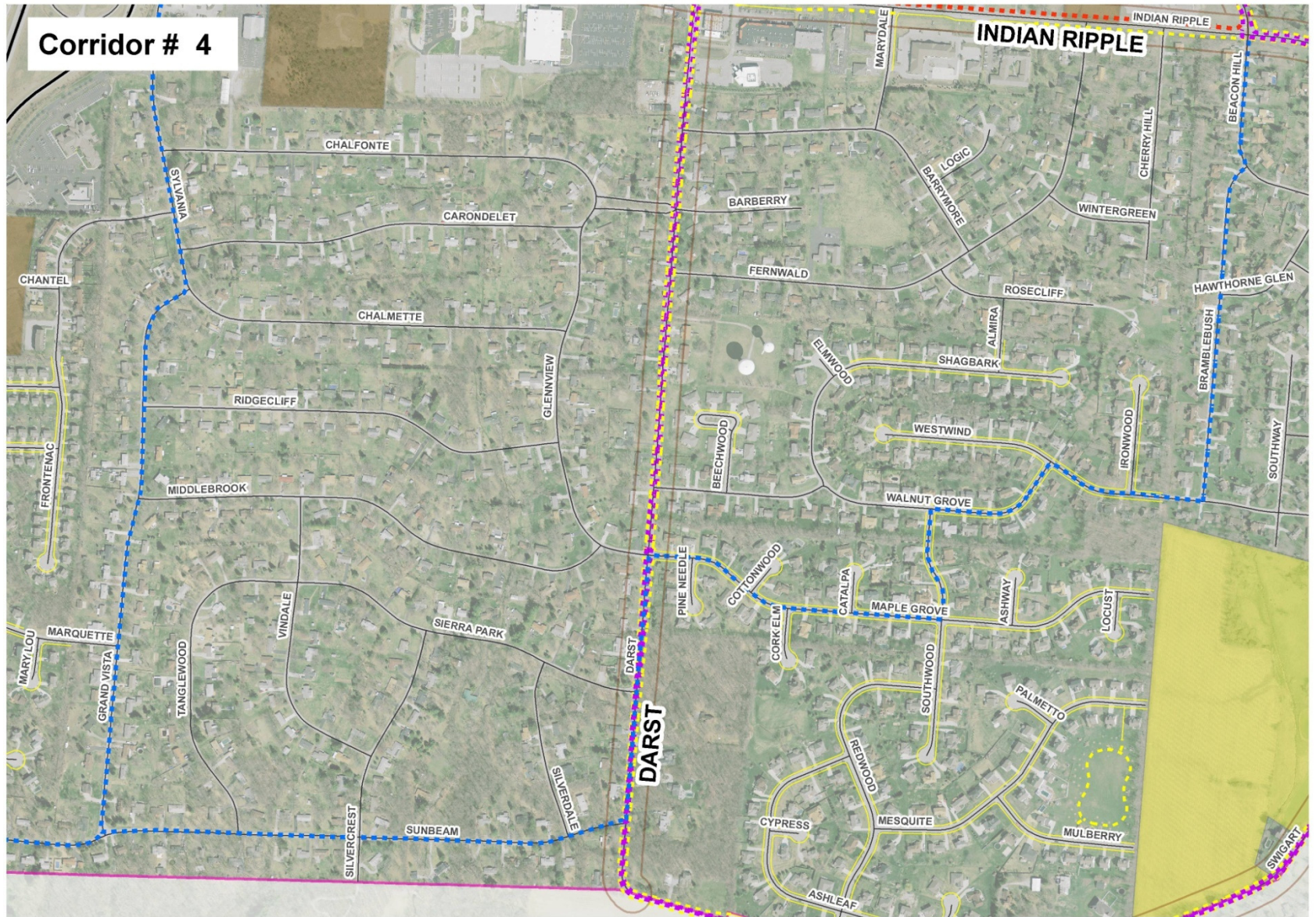
Indian Ripple Road

From: Grange Hall Rd. **To:** East City Boundary

Corridor # 3	Indian Ripple Road from Grange Hall Road to East City Boundary
Corridor Length	1.68 miles
Functional Classification	Major Arterial
Number of Lanes	2 to 4 lanes
Speed Limit	40 MPH
Existing Non-Motorized Transportation Facilities	Approximately 0.4 miles of sidepath on the south side of Indian Ripple Rd. just east of the intersection of Indian Ripple Rd. and North Fairfield Rd.
Anticipated Development or Significant Vacant Land*	Approximately 225 acres of predominately vacant land, encompassing both the east and west sides of North Fairfield near the intersection with Indian Ripple Rd., are classified as Low Density – Single Family Residential on the City’s Land Use Plan and could yield as many as 566 single family dwelling units.
Traffic Count Data	2003: 6,500 VPD (vehicles per day) 1,000 feet west of Alpha-Bellbrook Rd.; 2006: 11,200 VPD 700 west of North Fairfield Rd.
Planned Roadway Projects or Future Extensions	<ul style="list-style-type: none"> •Potential future connector through vacant A1 property on the north side of Indian Ripple Rd. to connecting Southfield Dr. to Indian Ripple Rd. is in the City’s long range plan. No date for construction has been set. •Due to the above mentioned potential single family residential development on the north side of Indian Ripple Rd., a widening/improvement project along Indian Ripple Rd. from Grange Hall Rd. to Summerhaven Rd. should be added to MVRPC long range plan so federal funding can potentially be acquired for assistance in construction. •A project to widen Indian Ripple Rd. from 3 to 5 lanes from Darst Rd. to Grange Hall Rd. and widen Indian Ripple Rd. from 2 to 3 lanes from Grange Hall Rd. to North Fairfield Rd. and extension of sidepath system from Darst Rd. to North Fairfield Rd. is in the MVRPC LRP and is scheduled for construction between 2031 and 2035.
Future Non-Motorized Transportation Recommendations	<ul style="list-style-type: none"> •On-street facilities should be constructed on both sides of Indian Ripple Rd., the entire length of the corridor. •A sidewalk/sidepath (except where there is existing sidepath) should be constructed on both sides of Indian Ripple Rd., the entire length of the corridor.

* square footage or number of units estimates are for discussion purposes only. The amount of square foot listed does not guarantee a minimum nor establish a maximum. Call the Planning Department (427-5512) for parcel specific information.

Corridor # 4

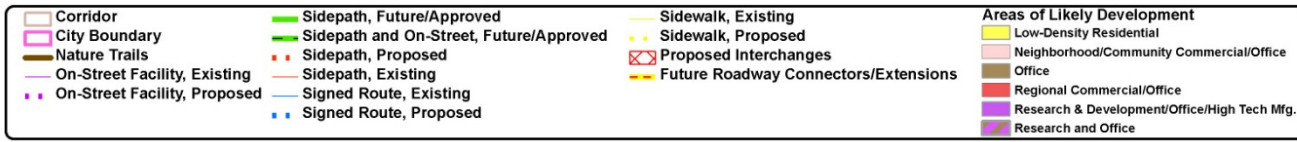
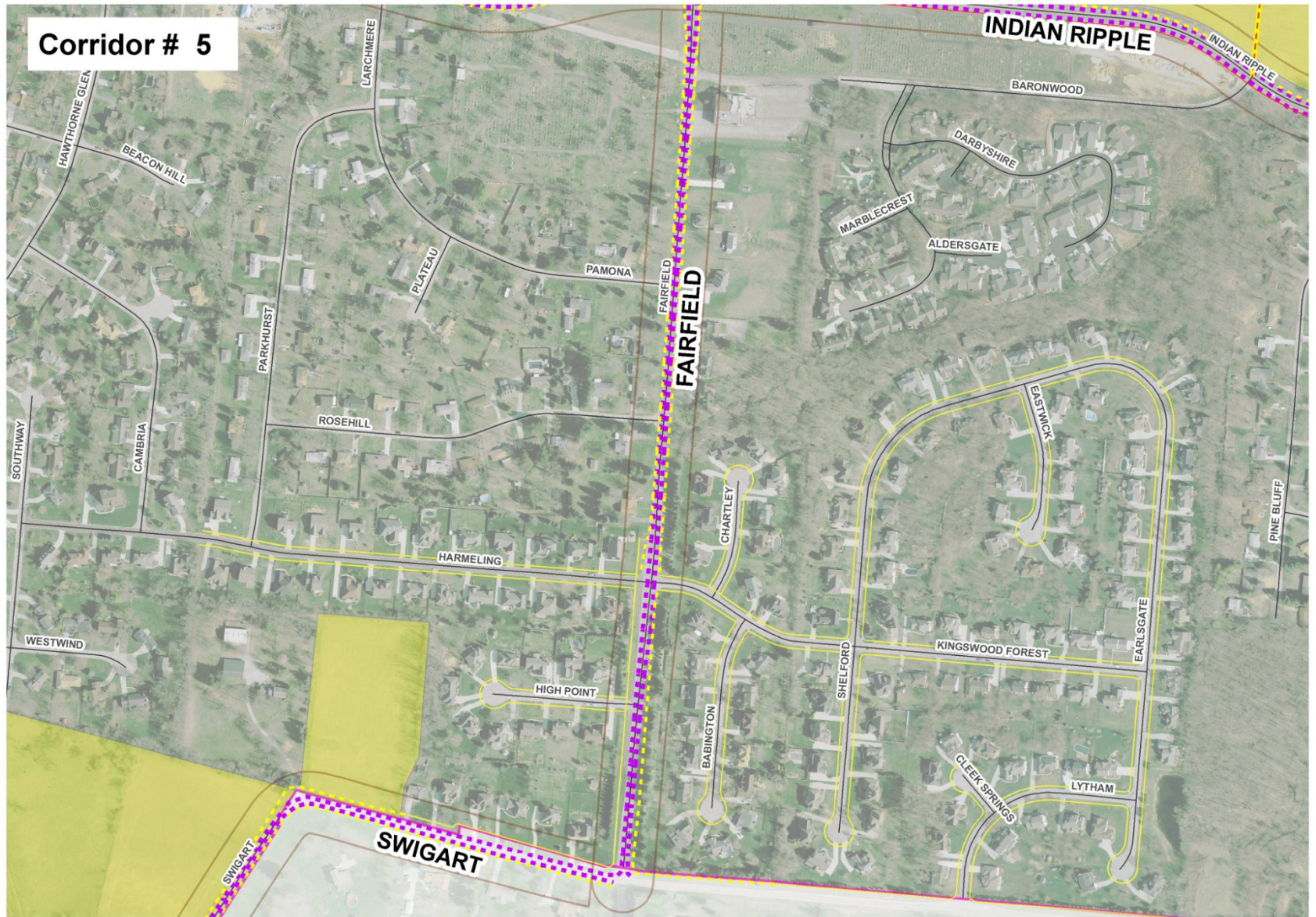


Darst Road

From: Indian Ripple Rd. **To:** South City Boundary.

Corridor # 4	Darst Road from Indian Ripple Road to Swigart Road
Corridor Length	1.27 miles
Functional Classification	Residential Connector
Number of Lanes	2 to 3 lanes
Speed Limit	35 MPH
Existing Non-Motorized Transportation Facilities	N/A
Anticipated Development or Significant Vacant Land	N/A
Traffic Count Data	N/A
Planned Roadway Projects or Future Extensions	N/A
Future Non-Motorized Transportation Recommendations	<ul style="list-style-type: none"> •On-street facilities should be constructed on both sides of Darst Rd., the entire length of the corridor. •Future signed neighborhood connector “Greene Towne Center Connector – South” will connect Maple Grove Ln. and Sunbeam Ave., with about 0.25 miles of the connector being on Darst Rd.

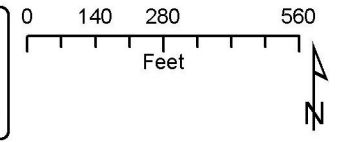
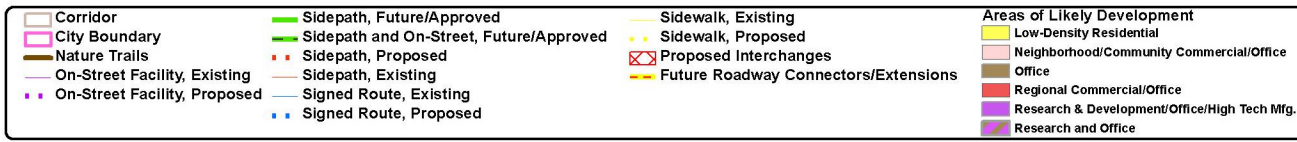
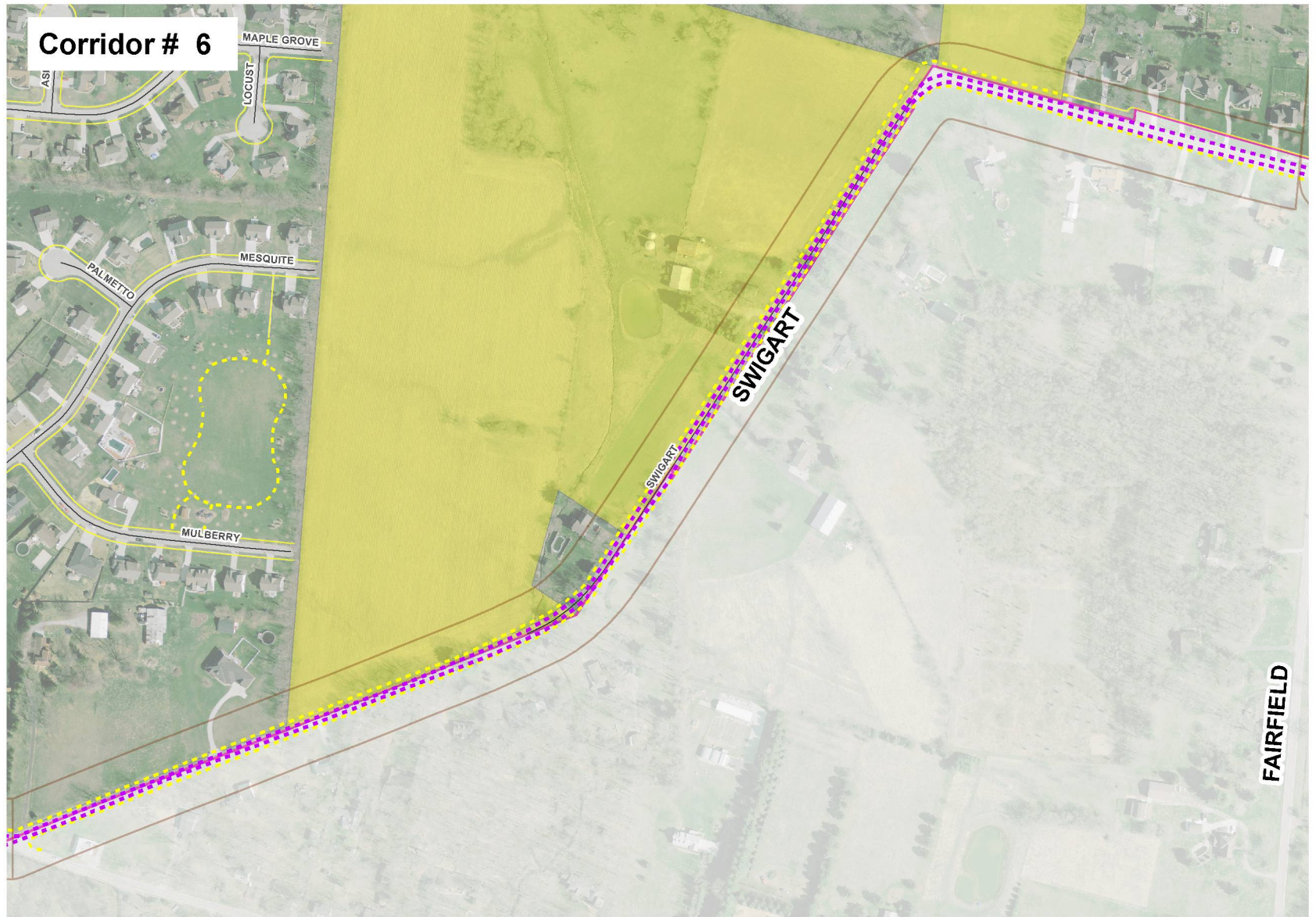
Corridor # 5



South Fairfield Road From: Indian Ripple Rd. To: South City Boundary

Corridor # 5	South Fairfield Road from Indian Ripple Road to Southern City Boundary
Corridor Length	0.55 miles
Functional Classification	Major Arterial
Number of Lanes	2 to 3 lanes
Speed Limit	35 MPH
Existing Non-Motorized Transportation Facilities	Approximately 1,050 feet of sidewalk on the west side of South Fairfield Rd. from Swigart Rd. heading north.
Anticipated Development or Significant Vacant Land	N/A
Traffic Count Data	2000: 4,800 VPD (vehicles per day) 250 feet north of Pamona Dr.
Planned Roadway Projects or Future Extensions	N/A
Future Non-Motorized Transportation Recommendations	<ul style="list-style-type: none"> •On-street facilities should be constructed on both sides of South Fairfield Rd., the entire length of the corridor. •Construct sidewalk/sidepath on both sides of South Fairfield Rd. and connect to the existing sidewalk just northwest of the intersection of South Fairfield Rd. and Swigart Rd.

Corridor # 6



Swigart Road

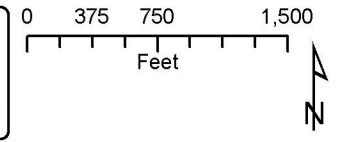
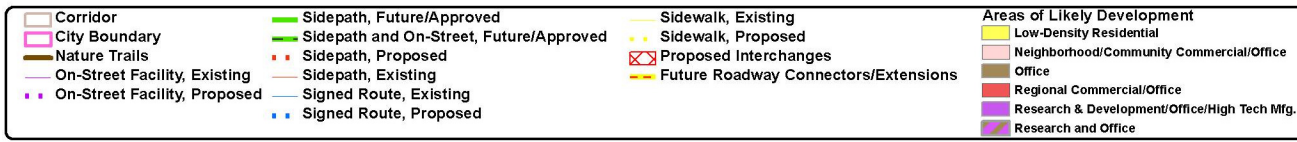
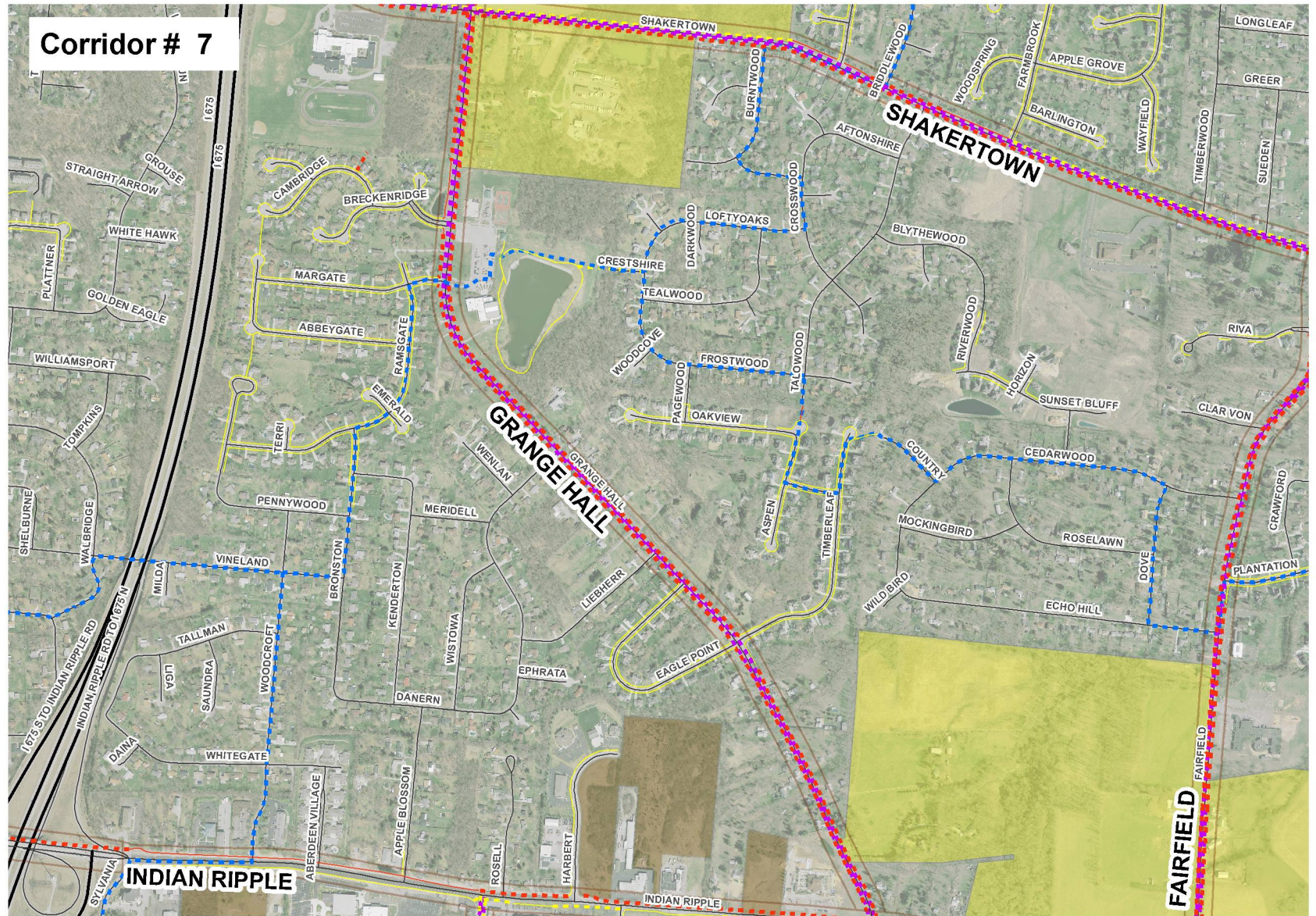
From: Stutsman Rd.

To: South Fairfield Rd.

Corridor # 6	Swigart Road from Stutsman Road to South Fairfield Road
Corridor Length	0.83 miles
Functional Classification	Minor Arterial
Number of Lanes	2 lanes
Speed Limit	40 MPH
Existing Non-Motorized Transportation Facilities	Approximately 690 feet of sidewalk on the north side of Swigart Rd., from the intersection of Swigart Rd. and Stutsman Rd. heading east.
Anticipated Development or Significant Vacant Land*	The two large vacant lots along the corridor that are located in the City, are both classified as Low Density – Single Family Residential on the Land Use Plan. They are both on the north side of Swigart Rd., and could yield a combined 131 single family dwelling units.
Traffic Count Data	2003: 1,600 VPD (vehicles per day) 700 feet northeast of Stutsman Rd.
Planned Roadway Projects or Future Extensions	N/A
Future Non-Motorized Transportation Recommendations	<ul style="list-style-type: none"> •On-street facilities should be constructed on both sides of Swigart Rd., the entire length of the corridor. •Sidewalk/sidepaths should be constructed on both sides of Swigart Rd. and connect to the existing sidewalk that is on the north side of Swigart Rd., near the intersection of Swigart Rd. and Stutsman Rd.

* square footage or number of units estimates are for discussion purposes only. The amount of square foot listed does not guarantee a minimum nor establish a maximum. Call the Planning Department (427-5512) for parcel specific information.

Corridor # 7



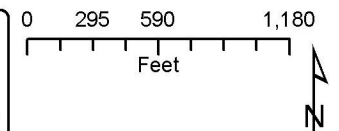
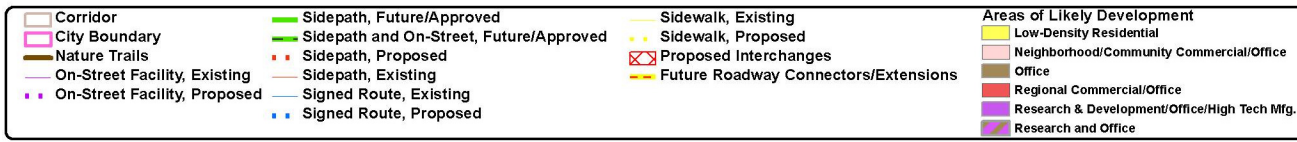
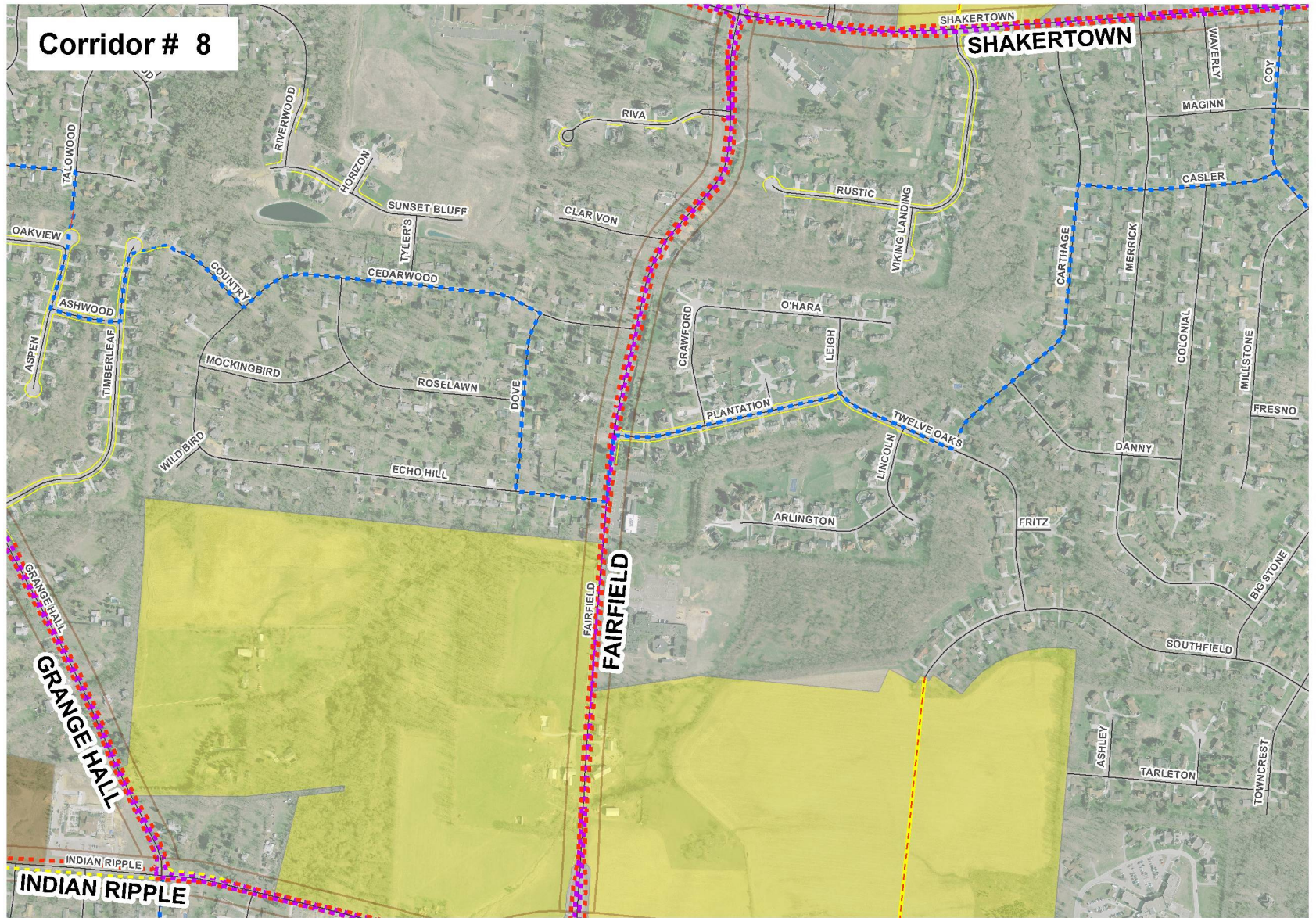
Grange Hall Road

From: Shakertown Rd. To: Indian Ripple Rd.

Corridor # 7	Grange Hall Road from Shakertown Road to Indian Ripple Road
Corridor Length	1.47 miles
Functional Classification	Minor Arterial
Number of Lanes	2 to 4 lanes
Speed Limit	35 MPH
Existing Non-Motorized Transportation Facilities	On the west side of Grange Hall Rd., 550 feet of sidepath going north from Kensington Dr. (across from YMCA).
Anticipated Development or Significant Vacant Land*	Approximately 44 acres of predominately vacant land just southeast of the intersection of Shakertown Rd. and Grange Hall Rd., are classified as Low Density – Single Family Residential on the City’s Land Use Plan and could yield as many as 110 single family dwelling units.
Traffic Count Data	2003: 5,900 VPD (vehicles per day) 950 feet south of Shakertown.
Planned Roadway Projects or Future Extensions	<ul style="list-style-type: none"> •A project to add left and right turn lanes and adding a signal to the intersection of Shakertown Rd. and Grange Hall Rd., is in the MVRPC LRP. Plans for construction are between 2016-2020. •Due to the aforementioned development, as well as other potential development to the north that may increase traffic counts for this corridor, a long term project for widening the entire corridor to 3 lanes should be added to MVRPC LRP.
Future Non-Motorized Transportation Recommendations	<ul style="list-style-type: none"> •On-street facilities should be constructed on both sides of Grange Hall Rd., the entire length of the corridor. •A sidepath should be added on both sides of Grange Hall Rd., the entire length of the corridor. •Install appropriate signs along the future “Greene Towne Center Connector- North” signed neighborhood connector at Margate Dr. across and into the YMCA

* square footage or number of units estimates are for discussion purposes only. The amount of square foot listed does not guarantee a minimum nor establish a maximum. Call the Planning Department (427-5512) for parcel specific information.

Corridor # 8



North Fairfield Road

From: Shakertown Rd. To: Indian Ripple Rd.

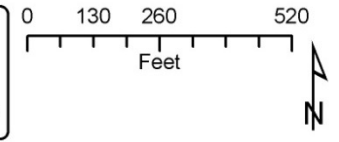
Corridor # 8	North Fairfield Road from Shakertown Road to Indian Ripple Road
Corridor Length	1.03 miles
Functional Classification	Major Arterial
Number of Lanes	2 to 3 lanes
Speed Limit	35 MPH
Existing Non-Motorized Transportation Facilities	A small stub (130 feet) of sidewalk is on the east side of North Fairfield Rd., just south of Plantation Pl.
Anticipated Development or Significant Vacant Land*	Approximately 225 acres of predominately vacant land, which encompasses both the east and west sides of North Fairfield near the intersection with Indian Ripple Rd., are classified as Low Density – Single Family Residential on the City’s Land Use Plan and could yield as many as 566 single family dwelling units.
Traffic Count Data	2003: 6,900 VPD (vehicles per day) 500 feet north of Indian Ripple Rd.; 2006: 7,700 VPD 620 feet south of Shakertown Rd.
Planned Roadway Projects or Future Extensions	A project to widen North Fairfield Rd. from 2 lanes to 3 lanes is in the MVRPC LRP. Plans for construction are between 2021-2025.
Future Non-Motorized Transportation Recommendations	<ul style="list-style-type: none"> •On-street facilities should be constructed on both sides of North Fairfield Rd., the entire length of the corridor. •Sidewalks/sidepaths should be constructed on both sides of North Fairfield Rd., the entire length of the corridor. •Install appropriate signs along the future signed neighborhood connector “Ankeney Fields-Lofino Park Connector” which will connect Echo Hill Ln. and Plantation Pl., with about 385 feet of the connector being on North Fairfield Rd.

* square footage or number of units estimates are for discussion purposes only. The amount of square foot listed does not guarantee a minimum nor establish a maximum. Call the Planning Department (427-5512) for parcel specific information.

Corridor # 9



Corridor	Sidepath, Future/Approved	Sidewalk, Existing	Areas of Likely Development
City Boundary	Sidepath and On-Street, Future/Approved	Sidewalk, Proposed	Low-Density Residential
Nature Trails	Sidepath, Proposed	Proposed Interchanges	Neighborhood/Community Commercial/Office
On-Street Facility, Existing	Sidepath, Existing	Future Roadway Connectors/Extensions	Office
On-Street Facility, Proposed	Signed Route, Existing		Regional Commercial/Office
	Signed Route, Proposed		Research & Development/Office/High Tech Mfg.
			Research and Office



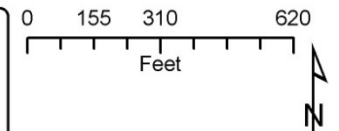
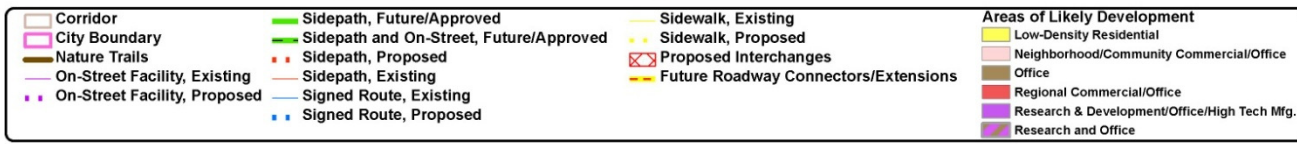
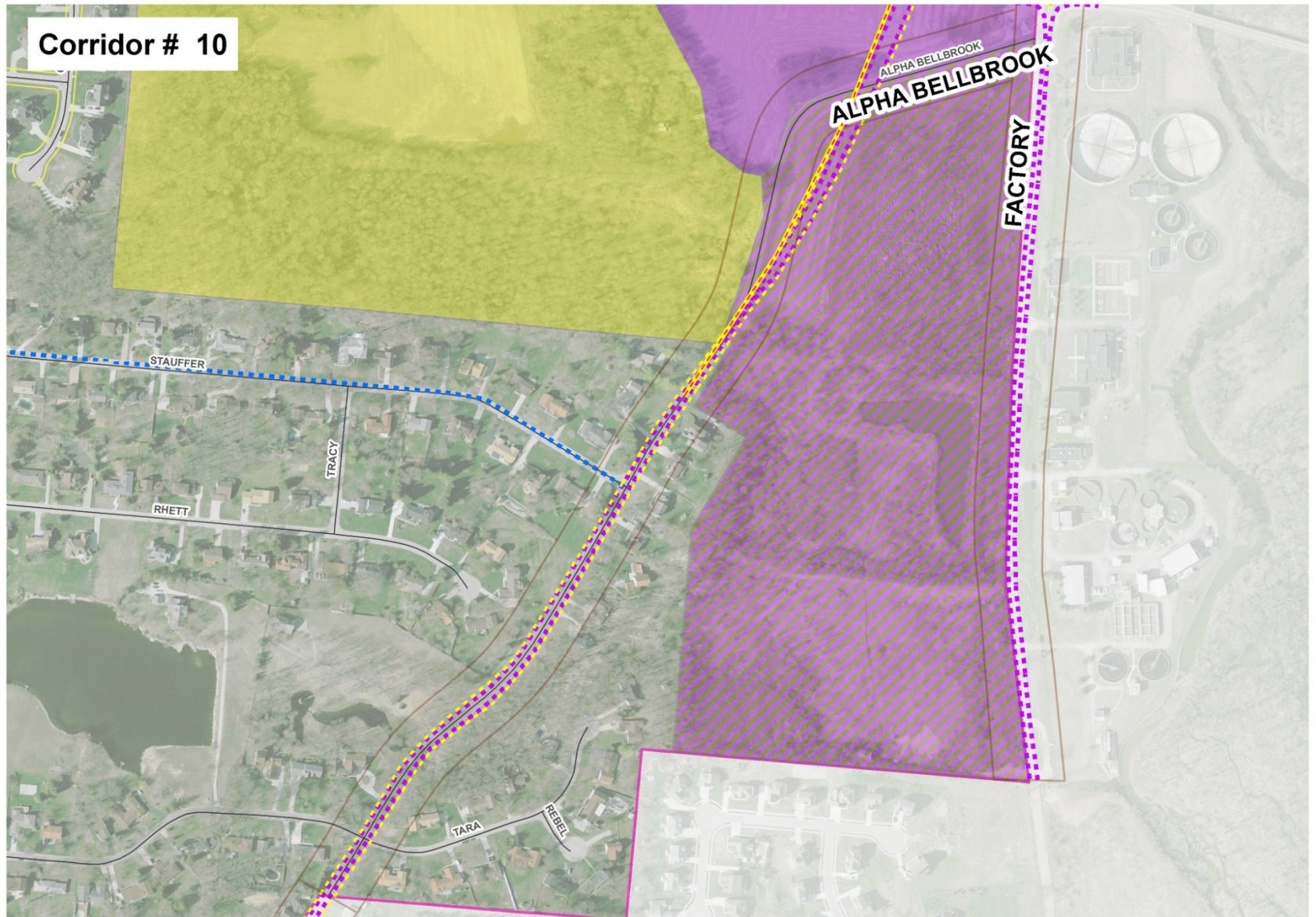
Alpha-Bellbrook Road

From: East City Boundary **To:** Indian Ripple Rd.

Corridor # 9	Alpha-Bellbrook Road from East City Boundary to Indian Ripple Road
Corridor Length	0.56 miles
Functional Classification	Minor Arterial
Number of Lanes	2 lanes
Speed Limit	40 MPH
Existing Non-Motorized Transportation Facilities	N/A
Anticipated Development or Significant Vacant Land*	<ul style="list-style-type: none"> •The two large vacant lots along the corridor located in the city, are both classified as Low Density – Single Family Residential on the Land Use Plan. They are both on the west side of Alpha-Bellbrook Rd., are a combined 50 acres, and could yield a combined 125 single family dwelling units. •Though just outside of the City limits, there are two vacant lots that are a combined 43.6 acres. The two vacant lots are classified as Residential on Beavercreek Township’s Land Use Plan. If these 43.6 acres should develop at 2.5 dwelling units per acre (max allowed in the City), then they could potentially yield up to 109 single family homes.
Traffic Count Data	2003: 4,800 VPD (vehicles per day) 1,430 feet north of Indian Ripple Rd.
Planned Roadway Projects or Future Extensions	N/A
Future Non-Motorized Transportation Recommendations	<ul style="list-style-type: none"> •On-street facilities should be constructed on both sides of Alpha Bellbrook Rd., the entire length of the corridor. •Sidewalks/Sidepaths should be constructed on both sides of Alpha-Bellbrook Rd., the entire length of the corridor.

* square footage or number of units estimates are for discussion purposes only. The amount of square foot listed does not guarantee a minimum nor establish a maximum. Call the Planning Department (427-5512) for parcel specific information.

Corridor # 10



Alpha-Bellbrook Road

From: East City Boundary **To:** Factory Rd.

Corridor # 10	Alpha-Bellbrook Road from East City Boundary to Factory Road
Corridor Length	0.66 miles
Functional Classification	Minor Arterial
Number of Lanes	2 lanes
Speed Limit	40 MPH
Existing Non-Motorized Transportation Facilities	N/A
Anticipated Development or Significant Vacant Land*	<ul style="list-style-type: none"> •The Casto Property, located on the west side of Alpha-Bellbrook Rd. has three classifications on the City Land Use Plan; 87 acres are classified as Low Density – Single Family Residential, 56.5 acres are classified as Research & Development/Office/High Tech Manuf, and 15.2 acres are classified as Research and Office. Combined, there could be as many as 217 single family homes, and 714,000 square feet of office/R&D/High Tech Manuf. on the property. •The Arnold Property, located on the east side of Alpha Bellbrook Rd. is classified as Research and Office on the City Land Use Plan, and could yield as much as 267,500 square feet of office space.
Traffic Count Data	2005: 4,000 VPD (vehicles per day) 400 feet west of Factory Rd.
Planned Roadway Projects or Future Extensions	As part of the US35/Factory Rd. interchange project (see Corridor #14), the “s” curve on Alpha-Bellbrook Rd. north of Stauffer Dr. will be eliminated. That project will be constructed no earlier than 2016.
Future Non-Motorized Transportation Recommendations	<ul style="list-style-type: none"> •On-street facilities should be constructed on both sides of Alpha Bellbrook Rd., the entire length of the corridor. •Sidewalks/Sidepaths should be constructed on both sides of Alpha-Bellbrook Rd., the entire length of the corridor. •Install appropriate signs along the future “Ankeney Fields – Beavercreek Station Connector” signed neighborhood connector at Stauffer Dr.

* square footage or number of units estimates are for discussion purposes only. The amount of square foot listed does not guarantee a minimum nor establish a maximum. Call the Planning Department (427-5512) for parcel specific information.